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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: George A. Olah

Confirmation No.: 6985

Serial No.: 10/721,896

Art Unit: 1764

Filed: November 26, 2003

Examiner: Thuan D. Dang

For: ENVIRONMENTALLY SAFE ALKYLATION  
OF ALIPHATIC AND AROMATIC  
HYDROCARBONS WITH OLEFINS USING  
SOLID HF-EQUIVALENT CATALYSTS

Attorney Docket No: 5431-019-999  
(CAM) 702904-999018

**RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated May 25, 2005, Applicant submits the following remarks for entry into the record and consideration by the Examiner.

**Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.